4007/011 Incoming

# **Hiawatha Coal Company**

P.O. Box 1240 Huntington, UT 84528 (435) 687-5777 FAX (435) 687-5724

Jim Smith Utah Division of Oil, Gas & Mining 1954 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801 December 29, 2008

### Re: Temporary Structure at the Hiawatha Mine Complex

Dear Mr. Smith,

At the request of Pete Hess, Hiawatha Coal Company is submitting a change to our MRP. The change consists of an addition of a temporary office trailer being utilized by the contractor cleaning out the coal fine from slurry pond 1. Included are 2 hard copies and 1 digital copy. Further 1 hard copy and 1 digital copy has been sent to the Price office.

Thanks Again,

Lori Voorhees

Compliance Specialist

Eri Cour hees

Refer to:

Confidential

Shelf

Dat 229/8 For additional information

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DIV. OF OIL, GAS & MINING

## APPLICATION FOR COAL PERMIT PROCESSING

Permit Change ☑ New Permit ☐ Renewal ☐ Exploration ☐ Bond Release ☐ Transfer ☐							
Permittee: HIAWATHA COAL CO.							
Mine: HIAWATHA COMPLEX	Permit	<b>Number:</b> ACT/007/011					
Title: Hiawatha MRP Changes							
<b>Description</b> , Include reason for application and timing required to implement:							
Adding Temporary Structure							
Instructions: If you answer yes to any of the first eight (gray) questions, this application may require Public Notice publication.							
Yes   No   1. Change in the size of the Permit Area? Acres: Disturbed Area: increase decrease.   Yes   No   2. Is the application submitted as a result of a Division Order? DO#     Yes   No   3. Does the application include operations outside a previously identified Cumulative Hydrologic Impact Area?     Yes   No   4. Does the application result from cancellation, reduction or increase of insurance or reclamation bond?     Yes   No   5. Does the application require or include public notice publication?     Yes   No   7. Does the application require or include ownership, control, right-of-entry, or compliance information?     Yes   No   7. Does the application submitted as a result of a Violation? NOV #     Yes   No   10. Is the application submitted as a result of a Violation? NOV #     Yes   No   11. Does the application affect the surface landowner or change the post mining land use?     Yes   No   12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2)     Yes   No   13. Does the application require or include collection and reporting of any baseline information?     Yes   No   14. Could the application require or include collection and reporting of any baseline information?     Yes   No   15. Does the application require or include soil removal, storage or placement?     Yes   No   16. Does the application require or include vegetation monitoring, removal or revegetation activities?     Yes   No   18. Does the application require or include vegetation monitoring, removal or revegetation activities?     Yes   No   19. Does the application require or include construction, modification, or removal of surface facilities?     Yes   No   20. Does the application require or include certified designs, maps or calculation?     Yes   No   21. Have reclamation costs for bonding been provided?     Yes   No   22. Does the application involve a perennial stream, a stream buffer zone or discharges to a stream?     Yes   No   23. Does t							
Please attach four (4) review copies of the application. If the mine is on or adjacent to Forest Service land please submit five (5) copies, thank you. (These numbers include a copy for the Price Field Office)							
I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein.							
N Finley Print Name  9 Finley Sign Name, Position, Date							
Subscribed and sworn to before me this 29 day of Necenthy, 20 68  Notary Public  My commission Expires:  Attest: State of County of Every  Subscribed and sworn to before me this 29 day of Necenthy, 20 68    Notary Public   6 - 4   ,20 6		Notary Public MARK REYNOLDS 73 North Bear Carryon Road P.O. Box 1245 Huntington, Utah 84828 My Commission Expires June 4, 2010 State of Utah					
For Office Use Only:	Assigned Tracking	Received by Oil, Gas & Mining					
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# APPLICATION FOR COAL PERMIT PROCESSING Detailed Schedule Of Changes to the Mining And Reclamation Plan

Permitt Mine:	HIAWATHA	THA COAL COMPLEX		nit Number:	ACT/007/011
Title:	Hiawatha MR				
7					
applicati of conter	on. Individually	list all maps a e plan, or other	to the Mining and Reclamation Plan, which is required and drawings that are added, replaced, or removed from information as needed to specifically locate, identify and and drawing number as part of the description.	the plan. Includ	de changes to the table
			DESCRIPTION OF MAP, TEXT, OR MATER	IAL TO BE C	CHANGED
Add	□ Replace	Remove	5-31		
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After construction of the King 6 overland conveyor, truck loadout and sediment pond, U.S. Fuel performed an interim revegetation program at this site. The revegetation activity was performed to establish a permanent and effective vegetation to reduce erosion and stabilize slopes. The program was carried out during October of 1982. Details of this interim revegetation is discussed in Chapter 3. No further disturbance is projected for the South Fork area during the term of this permit.

#### HIAWATHA PROCESSING PLANT AND WASTE DISPOSAL SITES

The town of Hiawatha was excluded from the permit area in OSM's Permit issued March 16, 1987. Therefore, the permit area only includes mine related boundaries.

The processing plant at Hiawatha was located north and east of the town on fee land. The processing plant was dismantled in 1992. In addition, many of the facilities associated with the plant were also reclaimed.

Many of the facilities in the processing plant area were removed contemporaneously with the ongoing activities. The carpenter shop, the resin plant and Tipple II were dismantled. The truck dump and tipple stockpiling conveyors were salvaged. Slurry Pond #4 was regraded, topsoiled and reseeded. The preparation plant was dismantled and the site regraded, topsoiled and reseeded. The main cell of Slurry Pond #5 (not including cell 5A) is currently being regraded and topsoiled.

The preparation plant was built in 1938. It had a capacity to wash, size and dry 400 tons of coal per hour. Initially, it produced seven different washed coal products. In addition, the slurry discharge from the plant was channeled through a resin recovery process where resin was extracted by cyclone separation technology. After the resin extraction, the slurry was discharged into the slurry ponds where it was allowed to dry and eventually sold. Waste rock or refuse derived from the coal washing process was stored in designated refuse piles and was also used to construct embankments for the slurry ponds. In earlier years, refuse material amounted to as much as 20 to 30 percent of the mine run coal. Later, the percentage of refuse generated was reduced considerably due to better controls on mining underground. Also, and for the same reason, more unwashed coal was marketed directly. Table V-5 gives a list of the processing plant major capital equipment and facilities.

HCC will continue to use the remaining surface facilities as needed. Slurry Ponds 1 and 5-A will continue to be used for runoff control. The upper rail storage yard will continue to be used for supply storage until no longer needed. Shops, bathhouse and warehouse facilities will continue to be used. Additional facilities, such as coal processing plants and storage site, will be required in the area. Prior to the modification of existing facilities or construction of new facilities, approval will be obtained from the Division.

Presently there is a temporary structure located by slurry pond 1. This structure was trucked in, on or about May of 2008. It is a re-furbished mobile home, of wooden construction. The trailer is on axles and still has the hitch attached. It is being used as an office by the contractor hired to clean out the coal fines from slurry pond 1. On completion of the job, the contractor will demobilize the trailer with the rest of their equipment. The bond calculations will not need to be adjusted, as this is a temporary structure. See map V-9 for the approximate location of the structure.